

Mr. Hirak Keshari Behera

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Career Objective

I want to join your educational institution, gain more knowledge and experience, and educate the students for their bright future.

Personal Summary

- An enthusiastic and focused teacher, committed to safeguarding and promoting the education and well-being of children at all times.
- Passionate about giving children the best possible education in life, and enjoys working in every environment.
- Fundamentally committed to good practice, innovation and is very much a good team player. Always try to be engaged in continuous learning in order to broaden knowledge and experience.

Area of expertise

- Classroom organization and management, pupil motivation and discipline, planning activities for children.

Duties

- Planning & delivering well structured lessons which engage & motivate students.
- Planned and organized visits, field studies, and special activities connected with teaching the subject.
- Supporting the college in delivering the curriculum effectively.

Experience

- More than 5 years of experience in private coaching institutions.
- 1 year of experience as faculty in BJB Autonomous College.

Educational Qualification

Sl no.	Examination	Institute	Board/ University	Year of passing	CGPA/ Percentage
1	10 th	R.N.H.S, Raikama	HSC	2012	84%
2	12 th	Adyant +2 Science College, BBSR	CHSE	2014	67%
3	B.Tech (Electronics and Communication)	ITER	SOA	2018	8.5
4	M.Tech (Communication)	ITER	SOA	2020	8.7
5	PhD	ITER	SOA		

Project work

- Antenna project (Sub: Control System)
- Modulation and De-modulation (Sub: Communication System)
- Webpage Designing
- Wireless Power Transmission

Papers published

- Hirak Keshari Behera, Manas Midya and Laxmi Prasad Mishra "Performance Enhancement of a Compact Circularly Polarized Slot Antenna Using Corner Truncation," Progress In Electromagnetics Research C, Vol. 126, 197-206, 2022.
- Hirak Keshari Behera, Laxmi Prasad Mishra "Comparison of Different Shapes for Micro-strip Antenna Design," Advances in Intelligent Computing and Communication. Lecture Notes in Networks and Systems, vol 430. Springer, Singapore, 2022.
- Hirak Keshari Behera, Laxmi Prasad Mishra "Circularly polarized cup-shaped patch antenna for Ku band application," Journal of Statistics and Management Systems, Vol. 26, 35-41, 2023.
- Hirak Keshari Behera, Manas Midya and Laxmi Prasad Mishra "Triple Band Dual Sense Circularly Polarized Slot Antenna for S and C Band

Applications," Progress In Electromagnetics Research C, Vol. 132, 217-229, 2023.

- Hirak Keshari Behera, Manas Midya and Laxmi Prasad Mishra "Circularly polarized inverted F antenna for UWB application" Materials Today: Proceedings.
- Hirak Keshari Behera, Laxmi Prasad Mishra "Circularly Polarized S-shaped patch antenna for WLAN and WiMAX application" in IEEE 3rd International Conference on Applied Electromagnetics, Signal Processing, & Communication (AESPC), 2023
- Hirak Keshari Behera, Laxmi Prasad Mishra "A Compact Dual-band Dual-sense Circular Polarized Wide Slot Antenna for WLAN Applications" Wireless Personal Communication, 2023.

Internship

- Integrated Test Range, DRDO, Chandipur
- Antenna design using ML approach, NIT Silchar

Awards/Achievements

- Played tabla in under 18 national level music competition.
- Got many awards at the state and district level.

Declaration

I have declared that all the information furnished above is true and correct to the best of my knowledge.

Place: Bhubaneswar

Date: 03.08.2024